



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## BIB DATA SHEET

CONFIRMATION NO. 4098

<b>SERIAL NUMBER</b> 10/648,575	<b>FILING or 371(c) DATE</b> 08/26/2003 <b>RULE</b>	<b>CLASS</b> 015	<b>GROUP ART UNIT</b> 3723	<b>ATTORNEY DOCKET NO.</b> US20020143	
<b>APPLICANTS</b> Douglas D. LeClear, Coloma, MI; Carolyn L. Slone, St. Joseph, MI; <b>** CONTINUING DATA *****</b> This appln claims benefit of 60/319,502 08/27/2002 <b>** FOREIGN APPLICATIONS *****</b> <b>** IF REQUIRED, FOREIGN FILING LICENSE GRANTED **</b> 11/18/2003					
Foreign Priority claimed <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No 35 USC 119(a-d) conditions met <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Verified and /THERESA T SNIDER/ Acknowledged Examiner's Signature	<input type="checkbox"/> Met after Allowance Initials	<b>STATE OR COUNTRY</b> MI	<b>SHEETS DRAWINGS</b> 12	<b>TOTAL CLAIMS</b> 20	<b>INDEPENDENT CLAIMS</b> 3
<b>ADDRESS</b> WHIRLPOOL PATENTS COMPANY - MD 0750 500 RENAISSANCE DRIVE - SUITE 102 ST. JOSEPH, MI 49085 UNITED STATES					
<b>TITLE</b> Vacuum system for a vehicle					
<b>FILING FEE RECEIVED</b> 880	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		